

App. Serial No.: 10/697,843

Atty. Docket No.: 0065-011

IN THE CLAIMS

Please amend the claims as follows:

1. (currently amended) A Free-Reign Walking Machine for the training of animals along a defined training course, the machine comprising:

a supporting structure having at least one fixed rail, the rail being arranged along the training course,

at least one traveler moveably arranged on said rail,

a drive system having a pulling element and a drive capable of moving the pulling element, and

a number of Moving-Guide-Components adapted to guide the animals when moving, said Moving-Guide-Components being connected to the at least one traveler, and wherein

the at least one traveler is connected to the pulling element,

the pulling element is a chainlike element having a plurality of rigid chain links pivotally connected to each other with a limited longitudinal play in a pulling direction, and

wherein the drive system is adapted to move the traveler and the Moving-Guide-Components along the rail.

2. (original) The Free-Reign Walking Machine of claim 1, comprising a number of travelers arranged on the rail, wherein each Moving-Guide-Component is connected to at least one traveler associated therewith.

3. (original) The Free-Reign Walking Machine of claim 1, wherein the supporting structure comprises two rails in parallel, and wherein the traveler comprises at least two traveler parts and a coupling element to form a traveler bridging the two rails.

4. (original) The Free-Reign Walking Machine of claim 3, wherein the two rails are spaced apart by a distance, and wherein the coupling element is adapted to compensate for variations in the distance.

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5. (original) The Free-Reign Walking Machine of claim 3, wherein the coupling element carries the Moving-Guide-Component.

6. (canceled)

7. (currently amended) The Free-Reign Walking Machine of ~~claim 6~~ claim 1, wherein the drive is arranged in a fixed position.

8. (canceled)

9. (currently amended) The Free-Reign Walking Machine of ~~claim 8~~ claim 1, wherein the chain links are hollow-profile chain links.

10. (currently amended) The Free-Reign Walking Machine of ~~claim 8~~ claim 1, wherein the chain links have a substantially rectangular cross section.

11. (currently amended) The Free-Reign Walking Machine of ~~claim 8~~ claim 1, wherein the individual chain links are between about 0.2 Meters and about 5 Meters in length.

12. (original) The Free-Reign Walking Machine of claim 11, wherein each individual chain link is approximately 3.5 Meters in length.

13. (canceled)

14. (currently amended) The Free-Reign Walking Machine of ~~claims 13~~ claim 1, wherein the chain links each have an end facing to another chain link, and wherein a resilient member is arranged at the end for reducing contact noises between chain links.

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15. (currently amended) The Free-Reign Walking Machine of ~~claim 8~~ claim 1, wherein the chainlike element comprises a plurality of joint sections, and wherein the travelers are connected to the chainlike element in the area of the joint sections.

16. (original) The Free-Reign Walking Machine of claim 15, wherein at least one traveler is connected at each joint section.

17. (currently amended) The Free-Reign Walking Machine of ~~claims~~ claim 1, wherein the training course is a circulating course having at least some straightaway sections.

18. (currently amended) A Free-Reign Walking Machine for automatically guiding horses along a defined training course, the machine comprising:
at least one Moving-Guide-Component for guiding a horse along the defined training course,
a supporting structure adapted to carry the Moving-Guide-Component, and
a drive system having a pulling element and a drive capable of moving the pulling element, the drive system for automatically moving the Moving-Guide-Component along a predefined path of movement which substantially corresponds to the training course, and wherein
the pulling element is a chainlike element having a plurality of rigid chain links pivotally connected to one another with a limited longitudinal play in a pulling direction, and
~~wherein~~ the path of movement is a circulating course having at least one straightaway section.

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19. (currently amended) An arrangement for training animals along a defined training course, comprising a supporting structure having at least one fixed rail and comprising a number of Moving-Guide-Components arranged on the supporting structure and being moveable along a path of movement, wherein the path of movement defines the training course, and further comprising at least one traveler moveably arranged on the rail, wherein the Moving-Guide-Components are connected to the at least one traveler, and further comprising a chainlike pulling element and a drive unit capable of moving the pulling element, wherein the at least one traveler is connected to the pulling element and the pulling element has a plurality of rigid chain links pivotally connected to each other with a limited longitudinal play in a pulling direction.

20. (original) The arrangement of claim 19, wherein a number of travelers are arranged on the rail, which number corresponds at least to the number of Moving-Guide-Components, and wherein each Moving-Guide-Component is connected to at least one traveler.

21. (original) The arrangement of claim 19, wherein the supporting structure comprises a first and a second rail in parallel with each other, and wherein the traveler comprises at least a first and a second traveler part, with the first traveler part being moveably arranged on the first rail and the second traveler part being moveably arranged on the second rail.

22. (original) The arrangement of claim 21, further comprising a coupling element for connecting the first and second traveler parts.

23. (original) The arrangement of claim 22, wherein the coupling element carries the Moving-Guide-Component.

24. (canceled)

25. (currently amended) The arrangement of ~~claim 24~~ claim 19, wherein the drive is arranged in a fixed position at the supporting structure.

26. (canceled)

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27. (currently amended) The arrangement of ~~claim 26~~ claim 19, wherein the chain links are hollow-profile chain links having a substantially rectangular cross-section.

28. (currently amended) The arrangement of ~~claim 26~~ claim 19, wherein the individual chain links are between approximately 0.2 Meters and approximately 5 Meters in length.

29. (original) The arrangement of claim 28, wherein the individual chain links are approximately 3.5 Meters in length.

30. (canceled)

31. (currently amended) The arrangement of ~~claim 24~~ claim 19, wherein the drive unit comprises a motor and at least two drive wheels engaging the pulling element, wherein the motor is configured to drive the at least two drive wheels in opposite rotational directions.

32. (new) A Free-Reign Walking Machine for the training of animals along a defined training course, the machine comprising:

- a supporting structure having at least two fixed rails in parallel, the rails being arranged along the training course,
 - at least one traveler moveably arranged on the rails, the traveler having two traveler parts and a coupling element to form a traveler bridging the two rails,
 - a drive system, and
 - a number of Moving-Guide-Components adapted to guide the animals when moving, said Moving-Guide-Components being connected to the at least one traveler, and wherein
- the two rails are spaced apart by a distance,
- the coupling element is adapted to compensate for variations in the distance, and
- the drive system is adapted to move the traveler and the Moving-Guide-Components along the rails.

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33. (new) An arrangement for training animals along a defined training course, comprising:

a supporting structure having a first and a second rail in parallel with each other,
a number of Moving-Guide-Components arranged on the supporting structure and
being moveable along a path of movement defining the training course,
at least one traveler moveably arranged on the rails, the traveler having at least a first
and a second traveler part, the first traveler part being moveably arranged on the
first rail and the second traveler part being moveably arranged on the second rail,
a coupling element connecting the first and second traveler parts, and wherein
the Moving-Guide-Components are connected to the at least one traveler,
the first and second rails are spaced apart by a distance, and
the coupling element is adapted to compensate for variations in the distance between
the first and second rails.

34. (new) The arrangement of claim 19, wherein:

the chain links each have an end facing to another chain link, and
a resilient member is arranged at the end for reducing contact noises between chain
links.